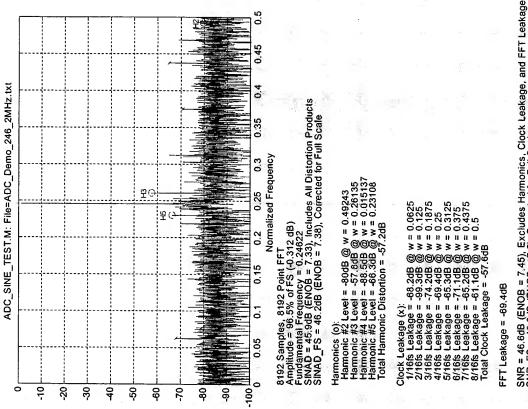


FIG. 2



Вb

SNR = 46.6dB (ENOB = 7.45), Excludes Harmonics, Clock Leakage, and FFT Leakage SNR_FS = 46.9dB (ENOB = 7.5), Corrected for Full Scale

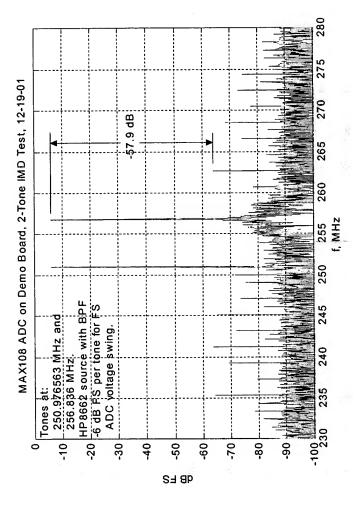


FIG.

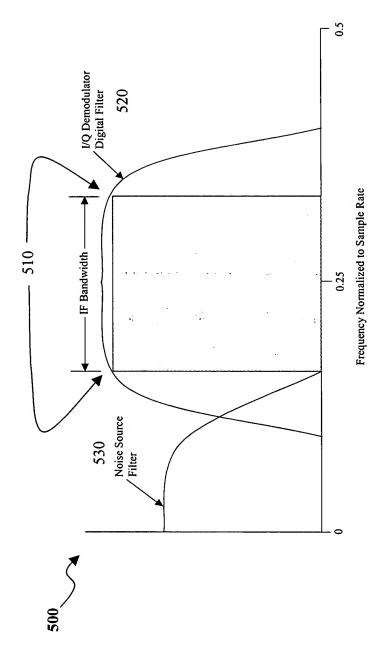


FIG. 5



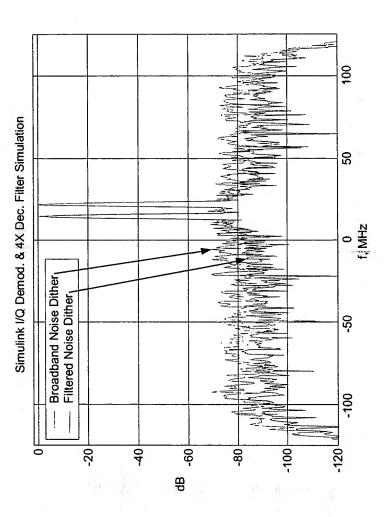
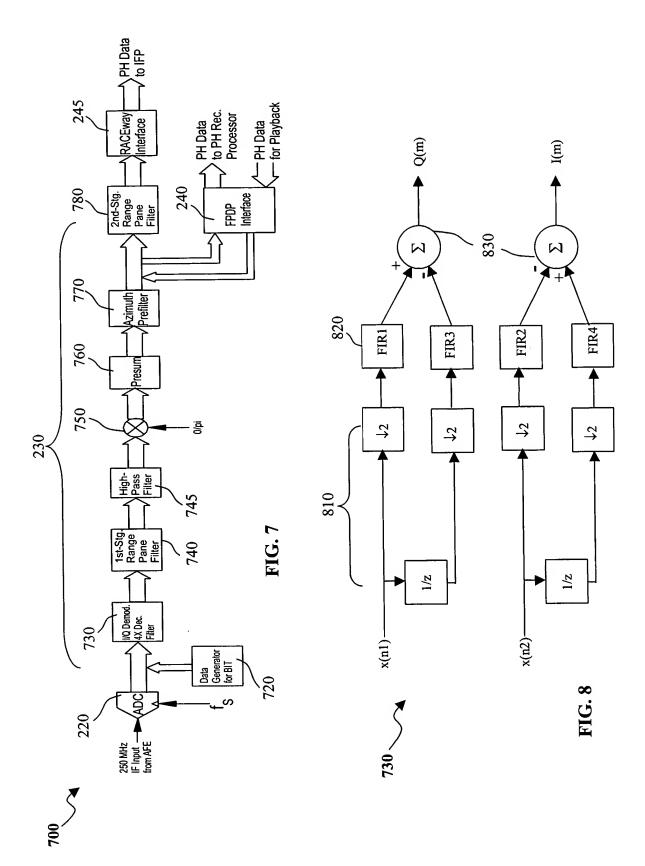


FIG. 6





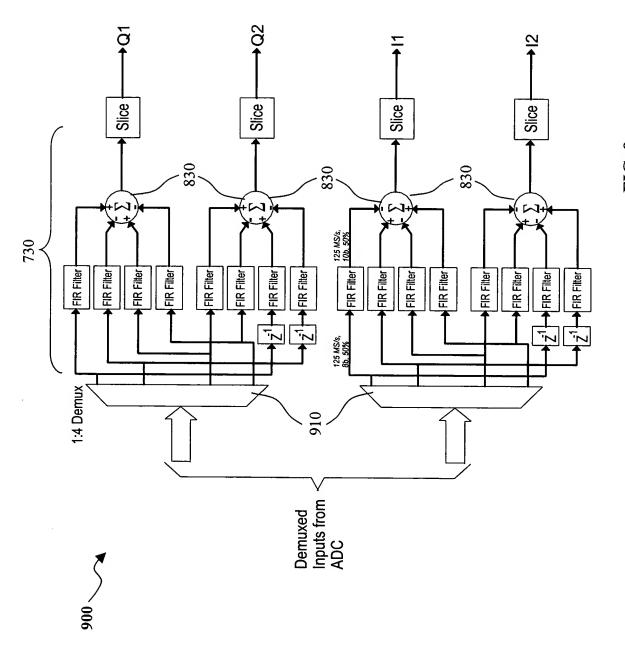
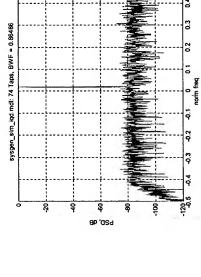


FIG.





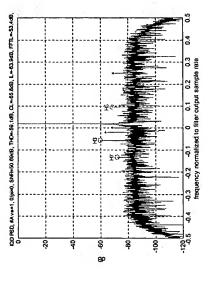
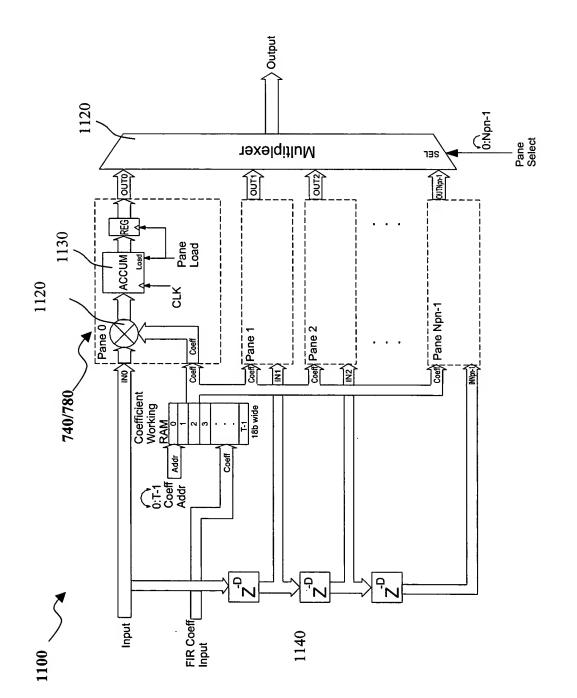


FIG. 10B



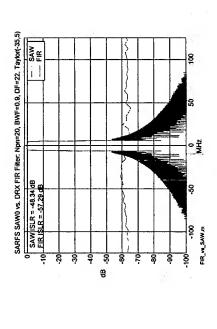


FIG. 12A

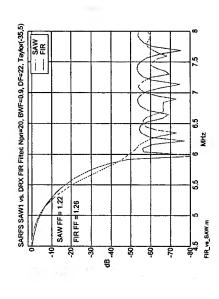


FIG. 12B

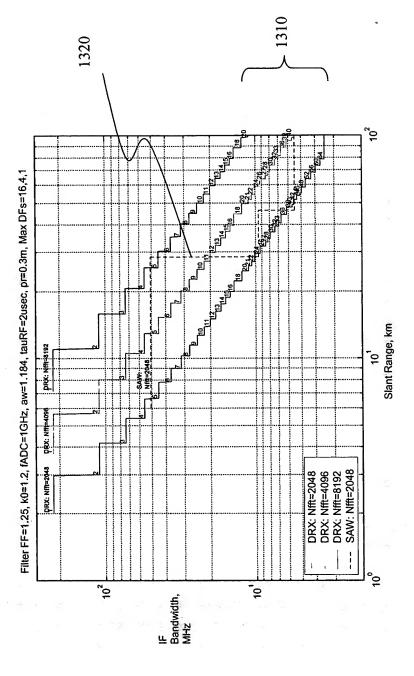


FIG. 13

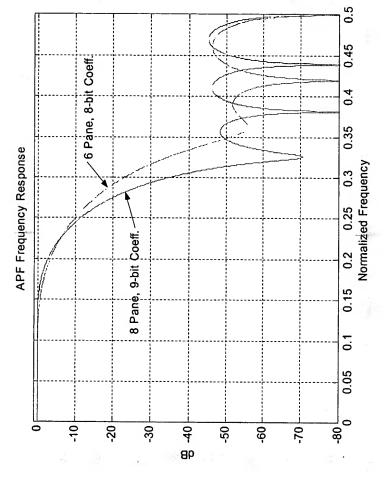


FIG. 14